EFS ID:	3622120			
Application Number:	10661901			
International Application Number:				
Confirmation Number:	Network analysis topology detection			
Title of Invention:				
First Named Inventor/Applicant Name:	Steve Klotz			
Correspondence Address:	ERIC L. MASCHOFF  WORKMAN NYDEGGER  1000 EAGLE GATE TOWER  60 EAST SOUTH TEMPLE  SALT LAKE CITY UT 84111  US			
Filer:	Ronald Joseph Ward/Janice Hansen			
Filer Authorized By:	Ronald Joseph Ward			
Attorney Docket Number:	15436.252.2.1			
Receipt Date:	15-JUL-2008			
Filing Date:	12-SEP-2003			
Time Stamp:	20:00:20			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180

RAM confirm	ation Number	4156	4156				
Deposit Acco	posit Account 233178						
Authorized U	ser	MASCHOFF,ERIC L.	MASCHOFF,ERIC L.				
The Director	of the USPTO is hereby authorized	to charge indicated fees and	credit any overpaym	ent as follov	ws:		
Charge	e any Additional Fees required under 37	C.F.R. Section 1.16 (National a	pplication filing, search,	and examin	ation fees)		
Charge	e any Additional Fees required under 37	C.F.R. Section 1.17 (Patent app	olication and reexamina	tion processi	ng fees)		
Charge	e any Additional Fees required under 37	C.F.R. Section 1.19 (Document	supply fees)				
Charge	e any Additional Fees required under 37	C.F.R. Section 1,20 (Post Issua	ince fees)				
Charge	e any Additional Fees required under 37	C.F.R. Section 1.21 (Miscellane	eous fees and charges)				
File Listir	ng:						
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.		
	Information Disclosure Statement	IDS_Supp_7_15_08.pdf	192655	no	4		
7 1	(IDS) Filed		d79f2f00be14ec8074ae4f8b74c1a2e3d 52e0ffb				
Warnings:		'					
Information	;						
This is not an	USPTO supplied IDS fillable form						
		NOA_6-12-08_10661200_15	252589	no	4		
2	NPL Documents	436-252-1-1.pdf	782f16dc594165d67d5b55d59f072228 0152b57f				
Warnings:							
Information	!		_				
3 NPL Documents	ND D	FOA_4-15-08_10661967_15 436-252-5-1.pdf	292331	no	8		
	NPL Documents		07cc6d16a4cdd4635f388cfdc20ab9020 38aa6aa				
Warnings:							
Information	!						
4 NPL Documents		FOA_11-28-07_10661724_1 5436-252-7-1.pdf	231231	no	7		
	NPL Documents		84de6aa11812fdc9a9b24e6d3f163689 5eedf036				
Warnings:							
Information	:						
5	Fee Worksheet (PTO-06)	fee-info.pdf	8161	no	2		

# Warnings:

# Information:

Total Files Size (in bytes):

976967

28c93f62fcc129765b14f47e880265a74 eed2ee1 This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.